Applicant: George Cintra et al. Attorney's Docket No.: 08935-249001 / M-4965

Serial No.: 10/034,901

Filed: December 27, 2001

Page : 2 of 4

## Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application: Listing of Claims:

## 1-51. (Cancelled

52. (Previously Presented) A method of making a battery electrode, the method comprising:

forming a first layer comprising a cathode mixture on a substrate; removing the substrate from the first layer; and incorporating the first layer into the battery electrode, wherein the cathode mixture comprises an electrode active material and a binder.

- 53. (Previously Presented) The method of claim 52, wherein the binder comprises a polymer.
- 54. (Previously Presented) The method of claim 53, wherein the binder is selected from the group consisting of polyvinylidene fluoride, hexafluoropropylene, and polytetrafluoroethylene.
- 55. (Previously Presented) The method of claim 52, wherein the cathode mixture further comprises a solvent.
- 56. (Previously Presented) The method of claim 55, wherein the solvent is selected from the group consisting of acetone, methyl ethyl ketone, diisobutyl ketone, methylpyrrolidone, and methyl isobutyl ketone.
- 57. (Previously Presented) The method of claim 56, further comprising removing a portion of the solvent after forming the first layer on the substrate.

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Filed: December 27, 2001

Page : 3 of 4

58. (Previously Presented) The method of claim 52, wherein the cathode mixture further comprises a conductive aid.

- 59. (Previously Presented) The method of claim 58, wherein the conductive aid comprises carbon.
- 60. (Previously Presented) A method of making a battery electrode, the method comprising:

forming a first layer comprising a cathode mixture on a substrate, the cathode mixture comprising an electrode active material and a solvent;

removing the substrate from the first layer; and incorporating the first layer into the battery electrode.

- 61. (Previously Presented) The method of claim 60, wherein the solvent is selected from the group consisting of acetone, methyl ethyl ketone, diisobutyl ketone, methylpyrrolidone, and methyl isobutyl ketone.
  - 62. (Cancelled).